EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	11	(invers$3 near3 (absolute$1)) same (rectif$4)	US-PGPUB; USPAT	OR	ON	2007/08/19 12:14
L2	1	((invers$3 near2 (negativ$2)) with absolute$1) same (rectif$4)	US-PGPUB; USPAT	OR	ON	2007/08/19 12:15
L4	2	((invers$3 near2 (negativ$2)) with absolute$1) and (rectif$4)	US-PGPUB; USPAT	OR	ON	2007/08/19 12:16
L5	20	(invers$3 with absolute$1) same (rectif$4)	US-PGPUB; USPAT	OR	ON	2007/08/19 12:27
L6	17	5 and (@ad<"20031118")	US-PGPUB; USPAT	OR	ON	2007/08/19 12:28
L7	159	((invers$3 or invert$3) with absolute$1) same (rectif$4)	US-PGPUB; USPAT	OR	ON	2007/08/19 12:28
L8	150	7 and (@ad<"20031118")	US-PGPUB; USPAT	OR	ON	2007/08/19 13:05
L9	49	(US-20010033666-$ or US-20040138769-$ or US-20030021423-$ or US-20030128852-$ or US-20020126861-$ or US-20040213420-$ or US-20040213421-$ or US-20040190734-$ or US-20050105742-$ or US-20040081324-$ or US-20030194059-$).did. or (US-5414776-$ or US-6107879-$ or US-6084974-$ or US-5706356-$ or US-6169808-$ or US-4916741-$ or US-6757396-$ or US-5361381-$ or US-5046107-$ or US-4225822-$ or US-5673327-$ or US-5402500-$ or US-5574791-$ or US-5148491-$ or US-7076071-$ or US-5471651-$ or US-4357492-$ or US-3732371-$ or US-5170437-$ or US-6873709-$ or US-7227963-$ or US-6853869-$ or US-7206421-$ or US-6996239-$ or US-4736433-$ or US-4249042-$). did. or (US-4996712-$ or US-7107109-$ or US-4922535-$ or US-5493699-$ or US-5444788-$ or US-5263091-$ or US-5168526-$ or US-4982435-$ or US-4947133-$ or US-4790018-$ or US-4736434-$ or US-4296277-$).did.	US-PGPUB; USPAT	OR	ON	2007/08/19 12:57
L10	1	L9 and (default$1)	US-PGPUB; USPAT	OR	ON	2007/08/19 13:03

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L11	1	"20050117759"	US-PGPUB; USPAT	OR	ON	2007/08/19 13:04
L12	19350	(adjust$3 with (gain$1)) same (default$1 or (one or two))	US-PGPUB; USPAT	OR	ON	2007/08/19 13:11
L13	827	L12 and ("381"/$.ccls.)	US-PGPUB; USPAT	OR	ON	2007/08/19 13:05
L14	638	13 and (@ad<"20031118")	US-PGPUB; USPAT	OR	ON	2007/08/19 13:05
L15	174	L14 and (381/61-62,119,104,102, 106-107.ccls.)	US-PGPUB; USPAT	OR	ON	2007/08/19 13:06
L16	21	14 and (adjust$3 with (gain$1)) same (default$1)	US-PGPUB; USPAT	OR	ON	2007/08/19 13:12
S1	10	Wu-Gin-Der$.in.	US-PGPUB; USPAT	OR	ON	2007/06/25 11:33
S2	2494	(381/61,63,101-102,104,106-107, 119.ccls.)	US-PGPUB; USPAT	OR	ON	2007/06/25 11:34
S3	347	S2 and (gain$1 with attenuat$3)	US-PGPUB; USPAT	OR	ON	2007/06/25 11:49
S4	52	S3 and (saturat$3)	US-PGPUB; USPAT	OR	ON	2007/06/25 11:35
S5	308	S3 and (@ad<"20031118")	US-PGPUB; USPAT	OR	ON	2007/08/19 12:16
S6	50	S4 and (@ad<"20031118")	US-PGPUB; USPAT	OR	ON	2007/08/17 12:51
S7	494	S2 and (gain$1 with (attenuat$3 or delay$3))	US-PGPUB; USPAT	OR	ON	2007/06/25 11:49
S8	439	S7 and (@ad<"20031118")	US-PGPUB; USPAT	OR	ON	2007/06/25 12:23
S9	2180	(381/61-62,119,104,102,106-107. ccls.)	US-PGPUB; USPAT	OR	ON	2007/08/19 13:06
S10	701	S9 and ((gain$2 or amplitude$1) and (record$3))	US-PGPUB; USPAT	OR	ON	2007/06/25 15:01
S11	587	S10 and (@ad<"20040122")	US-PGPUB; USPAT	OR	ON	2007/06/25 15:49
S12	418	(381/119.ccls.)	US-PGPUB; USPAT	OR	ON	2007/06/25 15:49
S13	4543096	L27and (@ad<"20040122")	US-PGPUB; USPAT	OR	ON	2007/06/25 15:49
S14	309	S12 and (@ad<"20040122")	US-PGPUB; USPAT	OR	ON	2007/06/26 06:31
S15	1	"20060047484"	US-PGPUB; USPAT	OR	ON	2007/06/26 06:31
S16	420	(381/119.ccls.)	US-PGPUB; USPAT	OR	ON	2007/06/26 06:31

S17	311	S16 and (@ad<"20040122")	US-PGPUB; USPAT	OR	ON	2007/06/26 09:44
S18	303	S16 and (@ad<"20031118")	US-PGPUB; USPAT	OR	ON	2007/06/26 08:53
S19	1200	(381/104-107.ccls.)	US-PGPUB; USPAT	OR	ON	2007/06/26 06:55
S20	145	S19 and (attenuat$3 and rectif$3)	US-PGPUB; USPAT	OR	ON	2007/06/26 06:55
S21	144	S20 and (@ad<"20040122")	US-PGPUB; USPAT	OR	ON	2007/06/26 08:53
S22	383	(381/106.ccls.)	US-PGPUB; USPAT	OR	ON	2007/06/26 08:53
S23	328	S22 and (@ad<"20031118")	US-PGPUB; USPAT	OR	ON	2007/06/26 09:42
S24	10	Wu-Gin-Der$.in.	US-PGPUB; USPAT	OR	ON	2007/06/26 09:44
S25	913	(381/1-19.ccls.) and (gain$1)	US-PGPUB; USPAT	OR	ON	2007/06/26 09:44
S26	793	S25 and (@ad<"20040122")	US-PGPUB; USPAT	OR	ON	2007/06/26 10:06
S27	776	("381"/$.ccls.) and (dynamic$2 same gain$1)	US-PGPUB; USPAT	OR	ON	2007/06/26 10:06
S28	154	S27 and (rectif$3 and attenuat$3)	US-PGPUB; USPAT	OR	ON	2007/06/26 10:17
S29	3719	((gain$1 same (control$3 or adaptiv$2 or dynamic$1)) and ("381"/$.ccls.))	US-PGPUB; USPAT	OR	ON	2007/06/26 10:38
S30	734	S29 and (381/119,104-107.ccls.)	US-PGPUB; USPAT	OR	ON	2007/06/26 10:38
S31	462	S30 and (attenuat$3 or rectif$3)	US-PGPUB; USPAT	OR	ON	2007/06/26 10:38
S32	282139	(attenuat$3 or buffer$1) and (rectif$3 or averag$3) or (gain$1 and (power$1 or detect$3 or level$2)) and ("381"/$.ccls.)	US-PGPUB; USPAT	OR	ON	2007/06/26 19:35
S33	19961	S32 and (gain$1 near3 control$3)	US-PGPUB; USPAT	OR	ON	2007/06/26 19:35
S34	6639	S33 and (saturat$3 or clip$3)	US-PGPUB; USPAT	OR	ON	2007/06/26 19:36
S35	4183	S34 and ((adaptiv$2 or dynamic$1))	US-PGPUB; USPAT	OR	ON	2007/06/26 19:36
S36	119	S35 and (381/104-107,119.ccls.)	US-PGPUB; USPAT	OR	ON	2007/06/26 19:43

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S37	3	(((surround near2 channel$1) same (central near3 channel$1)) same (power$1 or level$1)) and ("381"/$.ccls.)	US-PGPUB; USPAT	OR	ON	2007/06/26 20:00
S38	32	(((surround near2 channel$1) same (central near3 channel$1)) same (power$1 or level$1))	US-PGPUB; USPAT	OR	ON	2007/06/26 20:00
S39	3	(((surround near2 channel$1) and (central near3 channel$1)) same (power$1 or level$1)) and ("381"/$.ccls.)	US-PGPUB; USPAT	OR	ON	2007/06/26 20:00
S40	36	(US-20010033666-$ or US-20030128852-$ or US-20040138769-$ or US-20040190734-$ or US-20040213420-$ or US-20020126861-$ or US-20030021423-$ or US-20040213421-$).did. or (US-7227963-$ or US-7206421-$ or US-5414776-$ or US-5402500-$ or US-5673327-$ or US-5148491-$ or US-4357492-$ or US-6169808-$ or US-6107879-$ or US-5574791-$ or US-6084974-$ or US-5170437-$ or US-5706356-$ or US-4996712-$ or US-4922535-$ or US-4916741-$ or US-4736433-$ or US-4225822-$ or US-4249042-$ or US-7107109-$ or US-6873709-$ or US-6757396-$ or US-5471651-$ or US-5361381-$ or US-6996239-$ or US-6853869-$).did. or (US-7076071-$ or US-5046107-$).did.	US-PGPUB; USPAT	OR	ON	2007/06/26 20:14
S41	10	S40 and (saturat$3 or clip$3)	US-PGPUB; USPAT	OR	ON	2007/06/26 20:18
S42	109	(channel$1 with (saturat$3 or clip$3)) and ("381"/$.ccls.)	US-PGPUB; USPAT	OR	ON	2007/06/26 21:34
S43	1	"20040190734"	US-PGPUB; USPAT	OR	ON	2007/06/26 21:34
S44	2608	(381/106-107,104,101-102,61-63, 119.ccls.)	US-PGPUB; USPAT	OR	ON	2007/08/17 12:51
S45	1895	S44 and (@ad<"20031118")	US-PGPUB; USPAT	OR	ON	2007/08/17 16:23
S46	1	"20040190734"	US-PGPUB; USPAT	OR	ON	2007/08/17 15:53
S47	1	"20050117759"	US-PGPUB; USPAT	OR	ON	2007/08/17 16:22

S48	270	(((center$1 or central$1) near2 (channel$1 or signal$1)) with (power$1 or level$1)) and ("381"/$.ccls.)	US-PGPUB; USPAT	OR	ON	2007/08/17 16:26
S49	219	S48 and (@ad<"20031118")	US-PGPUB; USPAT	OR	ON	2007/08/17 16:26
S50	99	(((center$1 or central$1) near2 (channel$1 or signal$1)) with (power$1)) and ("381"/$.ccls.)	US-PGPUB; USPAT	OR	ON	2007/08/17 16:26
S51	78	S50 and (@ad<"20031118")	US-PGPUB; USPAT	OR	ON	2007/08/17 16:37
S52	1	"20050117759"	US-PGPUB; USPAT	OR	ON	2007/08/17 16:35
S53	10	(invers$3 near3 (absolute$1)) and ("381"/$.ccls.)	US-PGPUB; USPAT	OR	ON	2007/08/17 16:36
S54	11	(invers$3 near3 (absolute$1)) same (rectif$4)	US-PGPUB; USPAT	OR	ON	2007/08/17 16:37
S55	9	S54 and (@ad<"20031118")	US-PGPUB; USPAT	OR	ON	2007/08/17 16:37